

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,983,245 B1  
DATED : January 3, 2006  
INVENTOR(S) : Felstrom et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], **ABSTRACT,**

Line 3, delete the duplicate word "an."

Column 1,

Line 46, "responds" should read -- respond. --.

Line 61, "frequencise" should read -- frequencies. --.

Column 2,

Line 19, delete the dash in "noise-or."

Line 26, delete "since."

Column 3,

Line 4, delete the dash in "detail-below."

Column 4,

Lines 42 and 43, " $f_n$  and  $f_h$ " should read --  $f_a$  and  $f_b$ . --.

Column 5,

Line 3, "continuously" should read -- continuous. --.

Lines 38-39, there should be a comma at the end of the equation instead of a period.

Column 6,

Line 66, "is" should read -- to. --.

Signed and Sealed this

Twenty-third Day of May, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*